Bibliographic Files

```
? show files; ds; save temp; logoff hold
File 35:Dissertation Abs Online 1861-2006/Oct
         (c) 2006 ProQuest Info&Learning
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 65:Inside Conferences 1993-2006/Nov 08
                                                                          Flandopinish
         (c) 2006 BLDSC all rts. reserv.
       2:INSPEC 1898-2006/Oct W5
         (c) 2006 Institution of Electrical Engineers
File 144:Pascal 1973-2006/Oct W3
         (c) 2006 INIST/CNRS
File 474:New York Times Abs 1969-2006/Nov 07
         (c) 2006 The New York Times
File 475: Wall Street Journal Abs 1973-2006/Nov 07
         (c) 2006 The New York Times
File 99: Wilson Appl. Sci & Tech Abs 1983-2006/Sep.
         (c) 2006 The HW Wilson Co.
File 344: Chinese Patents Abs Jan 1985-2006/Jan
         (c) 2006 European Patent Office
File 347: JAPIO Dec 1976-2006/Jan (Updated 061101)
         (c) 2006 JPO & JAPIO
File 350:Derwent WPIX 1963-2006/UD=200671
         (c) 2006 The Thomson Corporation
Set
        Items
               Description
               (DEAL??? OR TRAD??? OR PURCHAS??? OR EXCHANG??? OR SELL???
S1
             OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BUY??-
             ?)(3N)(ORDER? ? OR TRANSACTION? ?)
S2
                (MAINFRAME? ? OR MAIN() FRAME? ? OR COMPUTER? ? OR MINICOM-
             PUTER? ? OR LAPTOP? ? OR SERVER? ? OR CLIENT? ? OR PROCESSOR?
             ? OR MICRO()PROCESSOR? ? OR TERMINAL? ?)
S3
                (WITHOUT OR WITH()OUT OR "NOT" OR NO OR EXCLUD??? OR OMIT-
      164117
             T??? ) (7N) (INTERVEN? OR PARTCIPAT? OR ACTION? ? OR INTERFERE-
S4
              S3(7N)(USER? ? OR CUSTOMER? ? OR CLIENT? ? OR OWNER? ? OR -
             PATRON? ? OR SHOPPER? ?)
S5
         4856 S1(7N) (GENERAT??? OR PRODUC??? OR CREAT??? OR BUILD???)
S6
              S5(7N) (AUTOMATIC OR INSTANT? OR IMMEDIATE??)
S7
              S1 AND S4
          37
              S7 NOT PY>1999
S8
           6
S9
          42 S6 AND S1
S10
          18
              S9 AND S2
S11
               S10 NOT PY>1999
8/3,K/1
             (Item 1 from file: 583)
DIALOG(R) File 583: Gale Group Globalbase (TM)
(c) 2002 The Gale Group. All rts. reserv.
05430421
Survey of Computers in Finance 3
  UK - COUTTS IT USE PROFILED
Financial Times (C) 1992 (FT)
                                    10 November 1992 ps3
...enough to be extremely sensitive to slight variations in exchange
```

Until this year, foreign **exchange transactions** required confirmation with Coutts head office and extensive manual **intervention**.

rates.

NPL Fulltext Files

```
? show files; ds; save temp; logoff hold
     15:ABI/Inform(R) 1971-2006/Nov 08
         (c) 2006 ProQuest Info&Learning
       9:Business & Industry(R) Jul/1994-2006/Nov 07
         (c) 2006 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2006/Nov 08
         (c) 2006 The Gale Group
File 621: Gale Group New Prod. Annou. (R) 1985-2006/Nov 07
         (c) 2006 The Gale Group
File 636: Gale Group Newsletter DB(TM) 1987-2006/Nov 08
         (c) 2006 The Gale Group
File 16:Gale Group PROMT(R) 1990-2006/Nov 08
         (c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Nov 07
         (c) 2006 The Gale Group
File 610: Business Wire 1999-2006/Nov 08
         (c) 2006 Business Wire.
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Nov 08
         (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Nov 08
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Nov 07
         (c) 2006 San Jose Mercury News
      20:Dialog Global Reporter 1997-2006/Nov 08
         (c) 2006 Dialog
Set
        Items
                Description
S1
      1052535
                (DEAL??? OR TRAD??? OR PURCHAS??? OR EXCHANG??? OR SELL???
              OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BUY??-
             ?)(3N)(ORDER? ? OR TRANSACTION? ?)
                (MAINFRAME? ? OR MAIN() FRAME? ? OR COMPUTER? ? OR MINICOM-
S2
     16792392
             PUTER? ? OR LAPTOP? ? OR SERVER? ? OR CLIENT? ? OR PROCESSOR?
             ? OR MICRO() PROCESSOR? ? OR TERMINAL? ?)
S3
                (WITHOUT OR WITH()OUT OR "NOT" OR NO OR EXCLUD??? OR OMIT-
             T??? ) (7N) (INTERVEN? OR PARTCIPAT? OR ACTION? ? OR INTERFERE-
             ???)
S4
                S3(7N)(USER? ? OR CUSTOMER? ? OR CLIENT? ? OR OWNER? ? OR -
        33567
             PATRON? ? OR SHOPPER? ?)
S5
        91864
                S1(7N)(GENERAT??? OR PRODUC??? OR CREAT??? OR BUILD???)
S6
         1047
                S5 (7N) (AUTOMATIC OR INSTANT? OR IMMEDIATE??)
S7
           56
                S1 (7N) S4
S8
           34
                RD (unique items)
                S8 NOT PY>1999
S9
           20
S10
           31
                S1(3N)S4
S11
           18
                RD
                    (unique items)
S12
           12
                S11 NOT PY>1999
```

10

```
Although
```

customer disquiet has not been in evidence, since 1988 the bank

been trying to automate a large part...

8/3,K/2 (Item 1 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

06621245 INSPEC Abstract Number: C9708-6180N-010

Title: Zero pronoun resolution for Japanese manuals by pragmatic

constraints of Japanese conditionals

Author(s): Matsuo, M.; Mori, T.; Nakagawa, H.

Author Affiliation: Fac. of Eng., Yokohama Nat. Univ., Japan

Journal: Transactions of the Information Processing Society of Japan vol.38, no.4 p.737-45

Publisher: Inf. Process. Soc. Japan,

Publication Date: April 1997 Country of Publication: Japan

CODEN: JSGRD5 ISSN: 0387-5806

SICI: 0387-5806(199704)38:4L.737:ZPRJ;1-0

Material Identity Number: T205-97006

Language: Japanese

Subfile: C

Copyright 1997, IEE

 \ldots Abstract: in a complex sentence, with the connective particle TO or

REBA, the matrix clause does ${\tt not}$ express a ${\tt user}$'s volitional action ,

and in a complex sentence with the connective particle TARA or NARA, the

matrix clause...

 \dots each verb entry. However, they have to treat the problem of ambiguity of

entries. In $\mbox{ order }$ to $\mbox{ deal }$ with the problem, they propose the default

rule that the verbs which can be used...

8/3, K/3 (Item 2 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04573626 INSPEC Abstract Number: D90000826

Title: Computerized inventory for distributors

Author(s): Erickson, C.M.

Author Affiliation: Jonas & Erickson Software Technol. Inc., Toronto,

Ont., Canada

Journal: CMA vol.63, no.9 p.31

Publication Date: Nov. 1989 Country of Publication: Canada

CODEN: CMAAEA ISSN: 0831-3881

Language: English

Subfile: D

...Abstract: from regular stock items. 2. Once flagged, the nonstock

items should automatically pass through the **purchase order** system

without operator intervention . 3. The customer order and
purchase

order for nonstock products should link and point to each other. 4.

the goods are...

...Identifiers: purchase order system

8/3,K/4 (Item 1 from file: 474)
DIALOG(R)File 474:New York Times Abs
(c) 2006 The New York Times. All rts. reserv.

00390289 NYT Sequence Number: 045629731124

(Horse trainer H Jacobson comments on NYS Appeals Ct ruling that race tracks have no 'absolute' power to exclude licensed owners or trainers without justifying their action; decision upholds right of

Jacobson to sue NYRA for alleged unfair treatment and also overturns lower ct ruling that denied him right to seek damages; Jacobson, who was

not permitted stall space at major state tracks following 45-day suspension for misrepresenting financial transactions involving sale

of horses, says that he plans to sue NYRA for more than \$1-million; por)

New York Times, Col. 1, Pg. 37 Saturday November 24 1973

(Horse trainer H Jacobson comments on NYS Appeals Ct ruling that race tracks have no 'absolute' power to exclude licensed owners or trainers without justifying their action; decision upholds right of

Jacobson to sue NYRA for alleged unfair treatment and also overturns...

...not permitted stall space at major state tracks following 45-day suspension for misrepresenting financial transactions involving sale

of horses, says that he plans to sue NYRA for more than \$1-million; por)

8/3,K/5 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2006 The Thomson Corporation. All rts. reserv.

0008095114 - Drawing available WPI ACC NO: 1997-192412/199717 XRPX Acc No: N1997-159015

Method for processing and storing transactions in a distributed database

system - involves initially sending copy of transaction by primary transaction engine to shadow transaction engine of mirror database for

processing in local store

Patent Assignee: MOTOROLA INC (MOTI)

Inventor: NORDEN-PAUL R; PERSON S; SHELTON R; THURMAN A

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update
US 5613106 A 19970318 US 1989408164 A 19890915 199717 B

US 1993135140 A 19931012

Priority Applications (no., kind, date): US 1989408164 A 19890915; US 1993135140 A 19931012

Patent Details

. . .

Number Kind Lan Pg Dwg Filing Notes

US 5613106 A EN 19 8 Continuation of application US 1989408164

Alerting Abstract ...a compilation of changes made to one or more data

objects of a database, is transferred to a primary transaction engine

of a primary database for processing. A copy of the transaction is sent by

...respective databases are updated from the local data store. If one of

the transactions is **not** successfully processed, the system takes corrective **action** and optionally notifies the **user**.

Original Publication Data by Authority

Original Abstracts:

...a compilation of changes made to one or more data objects of a database,

is **transfered** to a primary **transaction** engine of a primary database for

processing. A copy of the transaction is sent by ...

 \dots respective databases are updated from the local data store. If one of

the transactions is **not** successfully processed, the system takes corrective **action** and optionally notifies the **user**.

8/3,K/6 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0005642997 - Drawing available

WPI ACC NO: 1991-252912/199134

XRPX Acc No: N1991-192760

Telecommunication call routing process - using single access number, provides base for integrated voice and data information services to subscribers, without 3rd party human aid

Patent Assignee: SENTE CORP (SENT-N)

Inventor: COHEN D; LARSON G P

Patent Family (2 patents, 22 countries)

Patent Application

Number Kind Number Update Date Kind Date WO 1991011874 19910808 WO 1991US483 A 19910130 199134 B Α AU 199172476 Α 19910821 199147 E

Priority Applications (no., kind, date): US 1990473815 A 19900202

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 1991011874 A EN

National Designated States, Original: AU BR FI HU JP KR NO RO SU

Regional Designated States, Original: AT BE CH DE DK ES FR GB GR IT LU

NL SE

Original Publication Data by Authority

Original Abstracts:

...disclosed for telecommunication call routing that facilitates person-to-person and person-to-machine information **exchange** transactions

by means of telephone circuits (30). The method provides convenient, round-the-clock access to...

...the Owner. A caller is able to accomplish this communication of information with the PTID **Owner without** need for third-party human **intervention** such as is typically provided by a secretary or receptionist.

The PTID Owner controls what...

?

11/3,K/1 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM)

(c) 2002 The Gale Group. All rts. reserv.

05408619

Electronic trading comes on stream

UK - ELECTRONIC FINANCIAL TRADING PRODUCTS DISCUSSED

Times (TS) 29 October 1992 p42

Reuters' transaction **products** unit launched the **Dealing** 2000-2

automatic order matching system in April 1992, and the Globex
futures

and options trading system on 25...

PRODUCT: Electronic Financial Services SysDecision Support/Dealing

Room

Software Computer Software Industry: Computer Hardware

11/3,K/2 (Item 1 from file: 144)
DIALOG(R)File 144:Pascal
(c) 2006 INIST/CNRS. All rts. reserv.

12383677 PASCAL No.: 96-0030399

Object-oriented methodology for materials-management systems

ELZARKA H M; BELL L C

Clemson univ., dep. civ. eng., Clemson SC 29634-0911, USA

Journal: Journal of construction engineering and management, 1995, 121 (

4) 438-445

Language: English

Materials-management systems should be integrated with **computer** systems

that are used for design and scheduling. In addition, many materials management systems would...

 \dots into an OOM materials-management tutorial that was evaluated by industry

professionals. Tutorial attributes include **automatic** commodity code

generation , automatic takeoff execution, intelligent purchase
order

 $\ensuremath{\mbox{\sf generation}}$, and components of design and schedule integration. As part

of their evaluation industry reviewers noted...

 \dots OOM not only facilitates the development of more versatile systems, but

also results in a ${\color{red}\mathbf{computer}}$ code that is far easier to generate and less

expensive to maintain.

11/3,K/3 (Item 1 from file: 474) DIALOG(R)File 474:New York Times Abs

(c) 2006 The New York Times. All rts. reserv.

00717898 NYT Sequence Number: 078734760828

(Spencer Cleveland and Fred E Coury obtain Patent 3,976,840 on portable device that will enable investors to get stock-market quotations by dialing local telephone number that will connect user to computer which

has price information from stock exch floor. Device, named Stock Selector, would also permit automatic execution of buy and sell orders. 1st instrument to be produced will only obtain price information. No licensing agreement has been reached. Photo of device (S).)

JONES, STACY V

New York Times, Col. 2, Pg. 27

Saturday August 28 1976

... to get stock-market quotations by dialing local telephone number that

will connect user to computer which has price information from stock

exch floor. Device, named Stock Selector, would also permit automatic

execution of buy and sell orders . 1st instrument to be
produced

will only obtain price information. No licensing agreement has been reached. Photo of device (S).)

DESCRIPTORS: STOCKS AND BONDS; DATA PROCESSING PROGRAMMING AND SYSTEMS;

SOFTWARE; DATA PROCESSING SYSTEMS; ARTIFICIAL INTELLIGENCE; COMPUTER PROGRAMMING; COMPUTER SYSTEMS; INVENTIONS AND INVENTORS; INVENTORS; PATENTS; NEW MODELS, DESIGN AND PRODUCTS; NEW DESIGN; NEW PRODUCTS...

11/3,K/4 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

05132147 **Image available**

FAULT MANAGING SYSTEM FOR AUTOMATIC TRANSACTION DEVICE

PUB. NO.: 08-087647 [JP 8087647 A]

PUBLISHED: April 02, 1996 (19960402)

INVENTOR(s): IKEDA NORITO

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or

Corporation), JP

(Japan)

APPL. NO.: 06-223818 [JP 94223818]

FILED: September 19, 1994 (19940919)

...JAPIO CLASS: Computer Applications)

ABSTRACT

 \dots an automatic transaction device 1, the contents of that fault are

transmitted to a personal **computer** 2 as a fault report just after the

generation of the fault. At the personal **computer** 2 where the fault

report is received, it is judged based on a table whether...

... the processing dealing method of the clerk are displayed on the screen

of the personal **computer** 2. When the clerk performs the action showing

the comprehension of those contents, namely, presses a confirm key, the

data of that ''clerk processing dealing method' are transferred to the

automatic transaction device where the fault is generated .
Therefore,

it is not necessary for the clerk to comprehend and judge the contents of

. . .

(Item 2 from file: 347) 11/3, K/5

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

04014686 **Image available** AUTOMATIC CASH TRANSACTION SYSTEM

PUB. NO.: 05-006386 [JP 5006386 A] PUBLISHED: January 14, 1993 (19930114)

INVENTOR(s): KIMURA HIROYUKI

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation),

JΡ

(Japan)

APPL. NO.: 03-158082 [JP 91158082] June 28, 1991 (19910628) FILED:

JOURNAL: Section: P, Section No. 1543, Vol. 17, No. 267, Pg. 120,

May

25, 1993 (19930525)

...JAPIO CLASS: Computer Applications); 29.4 (PRECISION INSTRUMENTS

ABSTRACT

PURPOSE: To transfer fault generating transaction

information

generated from an automatic teller machine (ATM) in

transaction to

another ATM and to minimize customer operation at the...

11/3, K/6(Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0008327934 - Drawing available

WPI ACC NO: 1997-440298/ XRPX Acc No: N1997-366205

Transaction processing equipment e.g. automated teller machine set in financial institution e.g. bank - uses execution programme formed by programme forming circuit from specified definition produced based on input

support programme, to perform designated transaction process

Patent Assignee: OMRON KK (OMRO)

Inventor: MABUCHI S; MATSUDA M

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update JP 9198455 Α 19970731 JP 199628633 A 19960122 199741 B

Priority Applications (no., kind, date): JP 199628633 A 19960122

Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 9198455 JA 11 Α 16

Original Titles:

TRANSACTION PROCESSOR

Alerting Abstract ...be immediately produced and changed into new contents in case in which new contents of transactions are included. Enables purchaser to immediately produce desired arbitrary execution

programme for every programme alteration request. Offers equipment whose

maintenance can be...

11/3,K/7 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0001976935

WPI ACC NO: 1980-A6683C/

Computer aided graphics system - includes automatic selection of valves

and fittings to use with pipeline as required by service needs

Patent Assignee: CHEVRON RES CO (CALI)

Inventor: ISAACSON L M; ROSENTHAL L; ZIEBARTH J A

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update US 4181954 19800101 US 1971134389 Α A 19710415 198003 B US 1971144951 A 19710519 US 1973412527 A 19731102 US 1973412527 A 19731102

Priority Applications (no., kind, date): US 1973412527 A 19731102

Computer aided graphics system...

Original Titles:

Computer -aided graphics system including a computerized material
control

system and method of using same

Alerting Abstract ... The digital computer -aided graphics system is for

producing in a plane having two-dimensional coordinate axes a...

Title Terms/Index Terms/Additional Words: COMPUTER;

Original Publication Data by Authority

Original Abstracts:

Description is hereinafter had to a digital **computer** -aided graphics system for producing in a plane having two-dimensional coordinate axes a planar...

...all material piping items of interest; automatic generation of up-to-date status reports; and automatic creation of purchase orders

```
, as required.
```

NPL Fulltext Files

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? show files; ds; save temp; logoff hold
File 15:ABI/Inform(R) 1971-2006/Nov 08
         (c) 2006 ProQuest Info&Learning
       9:Business & Industry(R) Jul/1994-2006/Nov 07
         (c) 2006 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2006/Nov 08
         (c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Nov 07
         (c) 2006 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2006/Nov 08
         (c) 2006 The Gale Group
File 16:Gale Group PROMT(R) 1990-2006/Nov 08
         (c) 2006 The Gale Group
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         (c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Nov 07
         (c) 2006 The Gale Group
File 610:Business Wire 1999-2006/Nov 08
         (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Nov 08
         (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Nov 08
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Nov 07
         (c) 2006 San Jose Mercury News
     20:Dialog Global Reporter 1997-2006/Nov 08
         (c) 2006 Dialog
Set
        Items
                Description
S1
      1052535
                (DEAL??? OR TRAD??? OR PURCHAS??? OR EXCHANG??? OR SELL???
              OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BUY??-
             ?)(3N)(ORDER? ? OR TRANSACTION? ?)
S2
     16792392
                (MAINFRAME? ? OR MAIN() FRAME? ? OR COMPUTER? ? OR MINICOM-
             PUTER? ? OR LAPTOP? ? OR SERVER? ? OR CLIENT? ? OR PROCESSOR?
             ? OR MICRO()PROCESSOR? ? OR TERMINAL? ?)
               (WITHOUT OR WITH()OUT OR "NOT" OR NO OR EXCLUD??? OR OMIT-
S3
      1133281
             T??? )(7N)(INTERVEN? OR PARTCIPAT? OR ACTION? ? OR INTERFERE-
             ???)
S4
        33567
                S3(7N)(USER? ? OR CUSTOMER? ? OR CLIENT? ? OR OWNER? ? OR -
             PATRON? ? OR SHOPPER? ?)
S5
        91864
                S1(7N)(GENERAT??? OR PRODUC??? OR CREAT??? OR BUILD???)
                S5(7N) (AUTOMATIC OR INSTANT? OR IMMEDIATE??)
S6
         1047
S7
           56
                S1(7N)S4
S8
           34
                RD (unique items)
           20
                S8 NOT PY>1999
S9
S10
           31
                S1 (3N) S4
S11
           18
                RD
                   (unique items)
S12
           12
                S11 NOT PY>1999
```